

# Open Forum 3

## Web Site Worksheet

### Chapter 1

Name: \_\_\_\_\_

Date: \_\_\_\_\_

#### 1. Preparing to Listen

You are going to listen to a report from a local TV news program about the island of Samsø in Denmark. Before you listen, think about the following questions.

What are the causes of global warming?

How can we change our lifestyle to be more "green"?

#### 2. Listening for Main Ideas

Read questions 1 and 2. Listen to the report. Then choose the correct answer for each question.

1. Why is Samsø famous?
  - a. It is home to a major university.
  - b. It is an important tourist destination.
  - c. It's the most environmentally-friendly place on earth.
2. Which of the following describes Samsø's carbon dioxide production?
  - a. Samsø is carbon positive.
  - b. Samsø is carbon neutral.
  - c. Samsø is carbon negative.



#### 3. Listening for More Detail

Read statements 3–11. Listen to the report again and write T for true or F for false for each statement.

- \_\_\_\_\_ 3. The major source of power on Samsø is oil.
- \_\_\_\_\_ 4. Samsø produces more electricity than it needs.
- \_\_\_\_\_ 5. Americans on average produce more carbon dioxide than Dutch citizens.
- \_\_\_\_\_ 6. There are no carbon costs on Samsø.
- \_\_\_\_\_ 7. The furnace is used for both heating and making fertilizer.
- \_\_\_\_\_ 8. Farmers on Samsø have lost money by changing to environmentally-friendly practices.
- \_\_\_\_\_ 9. Biodiesel is produced from soy beans on the island.
- \_\_\_\_\_ 10. Cows can eat the by-product of biodiesel production.
- \_\_\_\_\_ 11. Self-sufficiency means you can afford to import the products you need.